



Practitioner's Docket No. MIC-05632-5D

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Joseph S. Elder

Application No.: 10/661,879

Appln. Group No.: Unknown

Filed: 9/11/2003

Appln. Examiner: Unknown

For: "Bias Signal Generator In Radio Receiver"

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Date: January 12, 2004

**INFORMATION DISCLOSURE STATEMENT TRANSMITTAL**

Submitted herewith is an Information Disclosure Statement by Applicant that lists published references that the Applicant wishes to have considered by the Examiner in the course of examining this application.

Most of the references listed on the enclosed Information Disclosure Statement by Applicant were cited in prior application Serial No. 09/734,844, filed on 12/11/2000, upon which the present application relies for priority under 35 U.S.C. § 120. Copies of references cited in prior application Serial No. 09/734,844 are not enclosed.

Five of the references listed on the enclosed Information Disclosure Statement by Applicant were not cited in prior application Serial No. 09/734,844. Copies of these five references are enclosed herewith.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. It is requested that the Examiner initial the enclosed Information Disclosure Statement by Applicant and return an initialed copy to the Applicant.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56.

☒ This statement qualifies under 37 C.F.R. § 1.97, subsection (b) because (check all that apply):

- ☒ (1) It is being filed within 3 months of the application filing date and is other than a continued prosecution application under § 1.53(d)  
-- OR --
- ☐ (2) It is being filed within 3 months of entry of a national stage  
-- OR --
- ☐ (3) It is being filed before the mail date of the first Office Action on the merits.  
-- OR --
- ☐ (4) It is being filed before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114

- ☐ 37 C.F.R. § 1.97(c). If this statement is being filed after the period specified in § 1.97(b), but before the mailing date of the earlier of a final office action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, then:
- ☐ a certification as specified in § 1.97(e) is provided below; or
- ☐ a fee of \$180.00 as set forth in § 1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.
- ☐ 37 C.F.R. § 1.97(d). If this statement is being filed after the period specified in § 1.97(c), but on or before payment of the issue fee, then:
- A. a certification as specified in § 1.97(e) is completed below; and
- B. a fee of \$180.00 as set forth in § 1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.
- ☒ *Fee Authorization.* The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 50-0574 (Docket No. MIC-05632-5D).

Date:

1/12/04

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Customer No.: 22888

Signature of Practitioner

James E. Parsons  
Bever, Hoffman & Harms, LLP

I hereby certify that this correspondence is being deposited with the United States Postal Service as FIRST CLASS MAIL in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450.

Date

1/12/2004

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Delbert A. Baumann

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

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of

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Attorney Docket Number

MIC-05632-5D

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cited No. <sup>1</sup>	U.S. Patent Document Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Info. Appear
	A01	4,336,613		Hewes	6/22/1982	
	A02	4,554,678		Bowman	11/19/1985	
	A03	5,012,490		Myer	4/30/1991	
	A04	5,020,147		Okanobu	5/28/1991	
	A05	5,077,835		Margairaz et al.	12/31/1991	
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	A22	6,324,390	B1	Elder et al.	11/27/2001	
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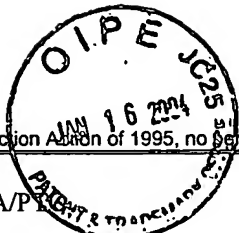
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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Application Number	10/661,879
Filing Date	9/11/2003
First Named Inventor:	ELDER, Joseph S.
Examiner name: Unknown	GROUP: Unknown

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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cited No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Info. Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	A24	WO	98/49779			11/5/98		
	A25	WO	99/59256			11/11/99		

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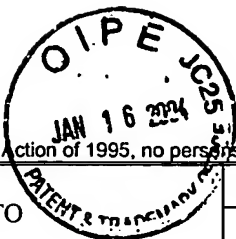
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	Rofougaran, A., Chang, J. Y.-C., Rofougaran, M., Khorram, S., and Abidi, A. A., "A 1 GHz CMOS RF Front-End IC with Wide Dynamic Range," presented at <i>European Solid-State Circuits Conf.</i> , Lille, France, pp. 250-253, 1995.
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Attorney Docket Number	MIC-05632-5D

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**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

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